

Cal OES Daily Situation Report

July 1, 2015



Prepare for the Weather and Beat the Heat

Photo Credit: Cal OES



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Grace Koch
CSWC Watch Officer	Chuck Bickinella (Day), Grady Tunnell (Night)
FDO	Bill Bondshu
LDO	Paul Walters
IDO	Grizz Adams
CDO	Catrina Christian
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Matt Fitzpatrick
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Temperatures will continue to rise through Wednesday as a ridge of high pressure shifts westward over California. Temperatures will peak Wednesday with highs reaching into the low 100s over inland areas.
- Excessive Heat Watch in effect from Wednesday afternoon through Friday morning for northern and central Sacramento Valley
- NWS Reno advises: Given the unusual amount of moisture in the atmosphere, localized heavy rain and flash flooding, especially over the recent burn areas can be expected. The Washington Fire burn area in Alpine County could flash flood very quickly with debris flow impacts to firefighters and Highways 4/89. Isolated severe storms containing strong outflow winds, frequent lightning, and hail are also possible.
- As of 0738 hours on 06/30/15 the CSWC was notified by Cal ISO that they have issued a Stage 1 Electrical Emergency for California. This stage is issued when the State Grid operating reserves are less than 7% and includes a public request for conservation. 06/30/15 at 2359 hours, California ISO has terminated the CAISO Grid Warning in effect since 06/30/2015 0730 hours.
- California ISO has terminated the Flex Alert issued for 06/30/2015 on 6/30/15 at 2100 hours.
- The California ISO has issued a Flex Alert for Wednesday July 1, 2015. Californians are urged to conserve electricity from July 1 at 2:00 PM to 11:59 PM to avoid power disruptions.
- Cal OES conducted a State and Federal Partners Weather/Heat Conference call today, 07/01/15 at 0900 hours, per the California Excessive Heat Contingency Plan to advise agencies of the heat-related emergency and to assist them with planning and coordination of response activity during the event.
 - State Agencies and Cal OES Regions have briefed their areas and are monitoring for any heat related impacts.
 - No adverse heat related impacts have been reported at this time.
 - High Level National Weather Service briefing slide deck is attached.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Very Dry Fuels & Lightning Potential



Issued: Monday, Jun 29, 2015

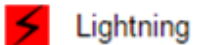
Hot week combined with very dry fuels & lightning potential have elevated fire concerns



Fuel Dryness

- Moist - Little or no risk for large fires.
- Dry - Low risk of large fires in the absence of a "High Risk" event.
- Very dry - Low/Moderate risk of large fires in the absence of a "High Risk" event.

Predictive Service Area	Sun Jun 28	Mon Jun 29	Tue Jun 30	Wed Jul 1	Thu Jul 2	Fri Jul 3	Sat Jul 4	Sun Jul 5
NC01 - North Coast								
NC02 - Mid Coast								
NC03A - Bay Area-Marine								
NC03B - Diablo/Santa Cruz Mtns								
NC04 - Northwestern Mtns								
NC05 - Sacramento Valley								
NC06 - Northeast CA								
NC07 - Northern Sierra								
NC08 - East Side								



INCREASING FIRE WEATHER DANGER

The combination of very hot weather, drying fuels, and possibly thunderstorms will increase fire weather danger across Northern California later this week.

SUMMARY

- Current heat wave is rapidly drying out fuels
- Lightning strikes (from potentially dry thunderstorms) can ignite fires
- Gusty outflow winds from thunderstorms can rapidly spread fires

WHEN

- Thursday-Friday: Best chance of thunderstorms



National Weather Service





**Weather Forecast Office
Sacramento, CA**

6/30/2015 9:22 pm PDT

Follow Us:



weather.gov/Sacramento

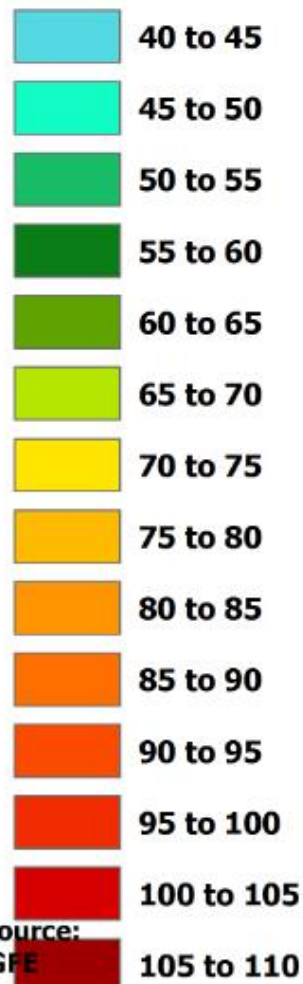
 /NWSSacramento
 @NWSSacramento



High Temperature Forecast

TUESDAY Highs

Follow Us: [f](#) [t](#) [v](#)

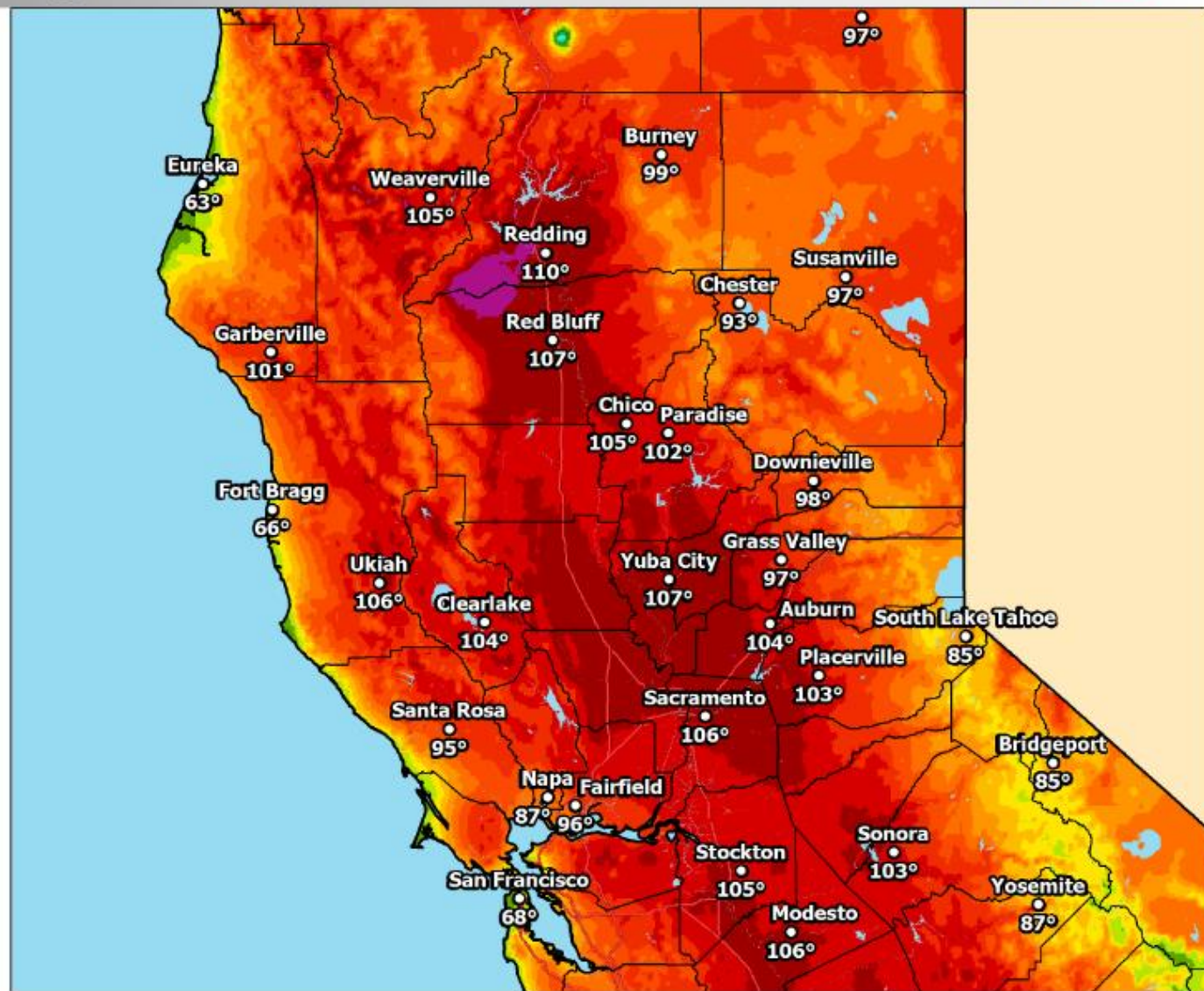


Data Source:

IFPS/GFE

Graphic Created:

01:27 PM 06/29/15





Excessive Heat Warning

Area of Warning for July 1-3, 2015

Follow us:

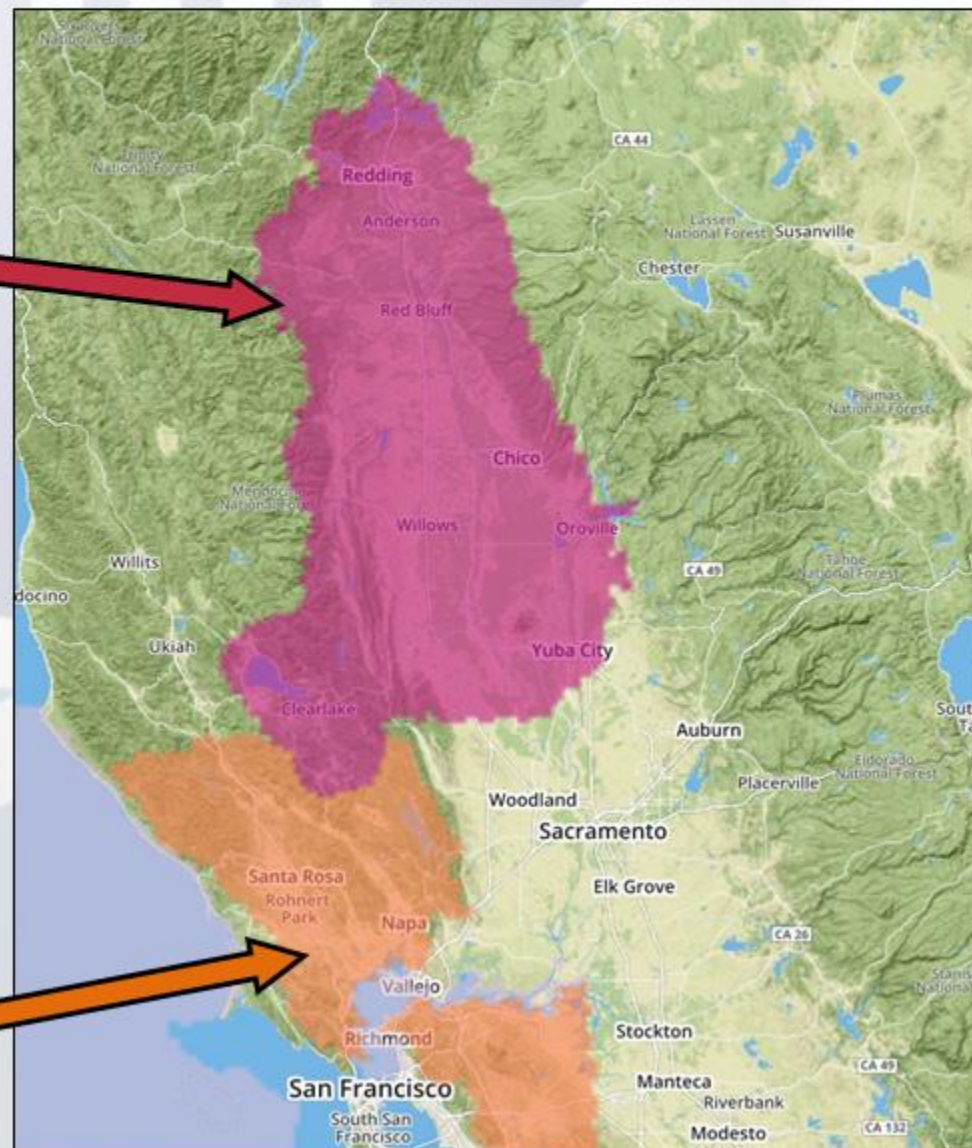


NWS Sacramento

Warning Area: Increased Potential for Heat-Related Illness

- Daytime Highs will range 105°-115°
- Very Warm Overnight Lows ranging 75°-80°
- Wednesday afternoon into Friday morning
- Includes Shasta Lake & Clearlake area

Please Note: Heat Advisory in
North & East SF Bay Area
Check @NWSBayArea for info



**** This is an experimental product created by the NWS. ****

Today ▲

Wed ▲

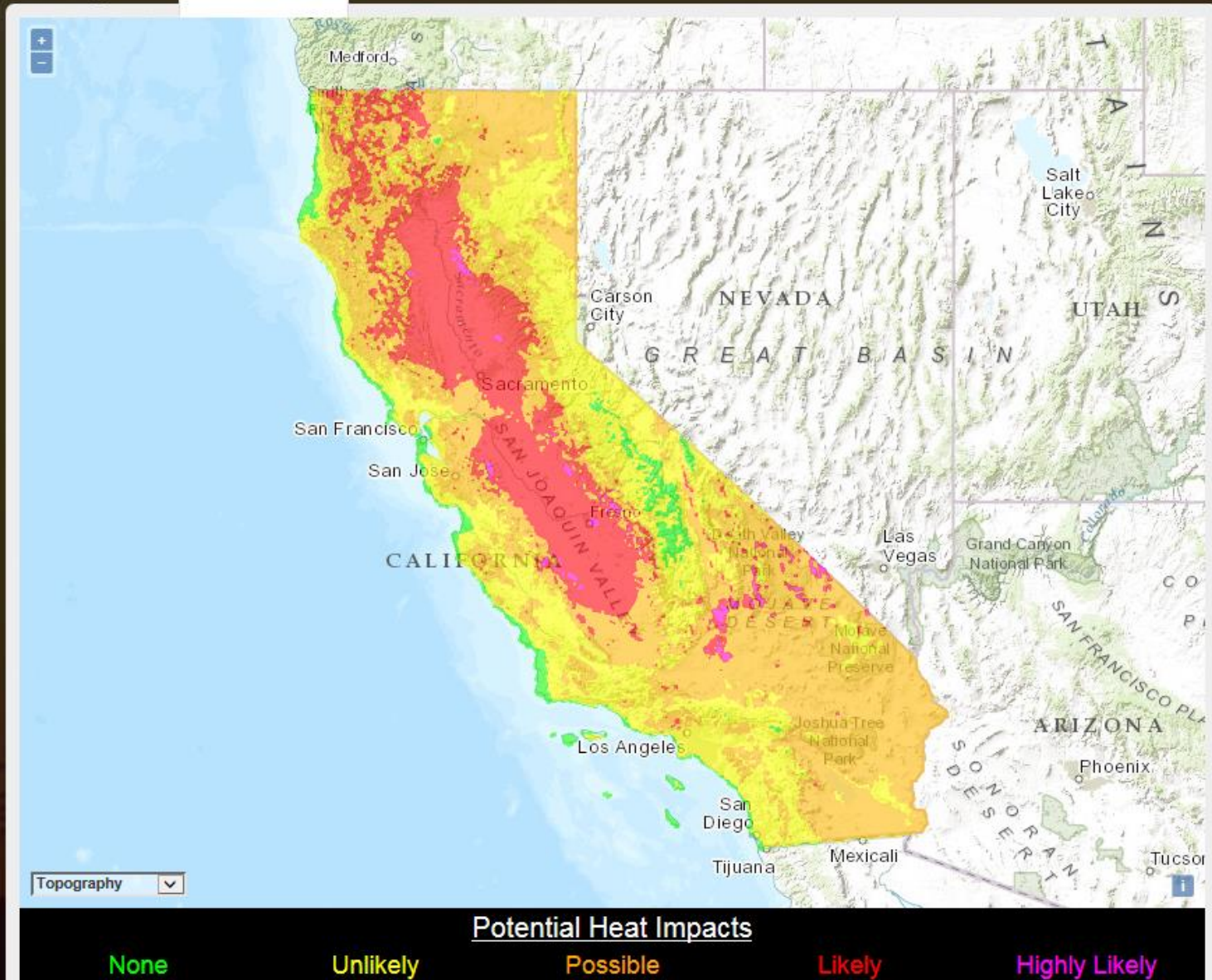
Thu ▲

Fri

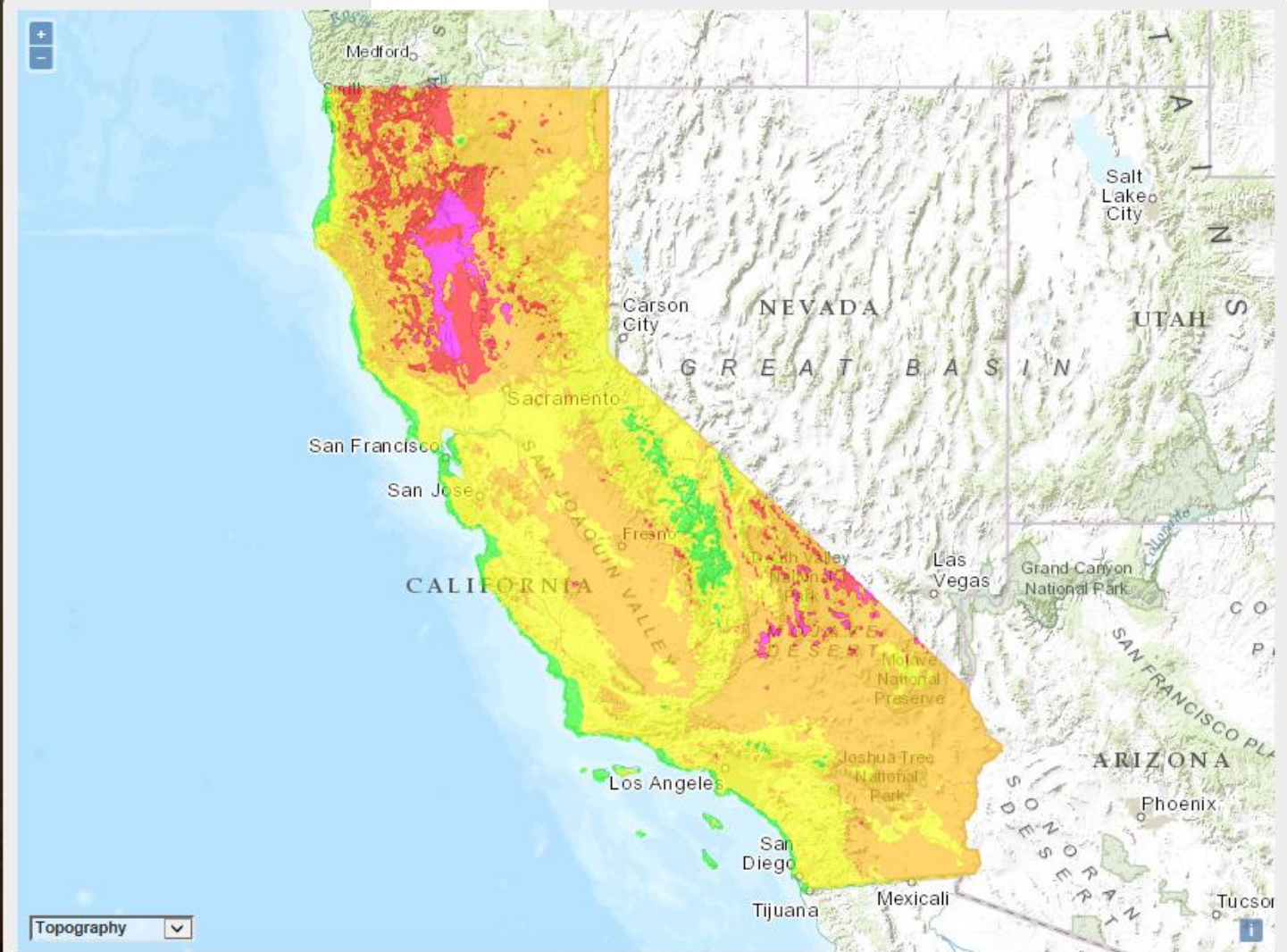
Sat

Sun

Mon



**** This is an experimental product created by the NWS. ****

[Today ▴](#)
[Wed ▴](#)
[Thu ▴](#)
[Fri](#)
[Sat](#)
[Sun](#)
[Mon](#)


Topography ▾

Potential Heat Impacts

None

Unlikely

Possible

Likely

Highly Likely

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Very hot conditions will continue across the interior valleys through Thursday. Seasonal conditions will remain along the coastal plains. Monsoonal moisture will bring a slight chance of thunderstorms to the mountains late in the week and over the weekend.

Medford Weather:

More record high temperatures are expected this week with highs reaching in the upper 90s and into the triple digits. Records are expected to be broken across the valleys of southern Oregon and northern California. The hottest day this week is expected to be Thursday with the other days also remaining in the upper 90s to 100s. Hot temperatures could persist into the holiday weekend.

Reno Weather:

Hot temperatures continues for the next few days as high pressure strengthens over the great basin. Increasing moisture across the region will allow for a chance of thunderstorms each afternoon through the 4th of July weekend. Flash flooding and gusty outflow winds will remain the primary threat with these storms.

San Francisco Weather:

Hot weather expected once again today, especially across inland portions of the forecast area. Cooler temperatures are anticipated Thursday through Sunday. Upper level moisture will also make its way toward our area today and tomorrow which could lead to a few showers and isolated thunderstorms mainly over the mountains.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Very hot weather continues across the region this week. Sierra thunderstorms throughout the week with showers or sprinkles possible in portions of the valley Thursday and Friday.

Hanford Weather:

Thunderstorms will spread into Kern County this morning, then across much of the central California interior today and Thursday as monsoonal moisture continues to surge into the region. Temperatures will be near to above normal the next few days.



WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure, plus warm and humid air, may bring a thunderstorm across the coast and valleys today. Showers and thunderstorms for the mountains and deserts are possible through the week. Low pressure is expected to bring a cooling trend by the weekend.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

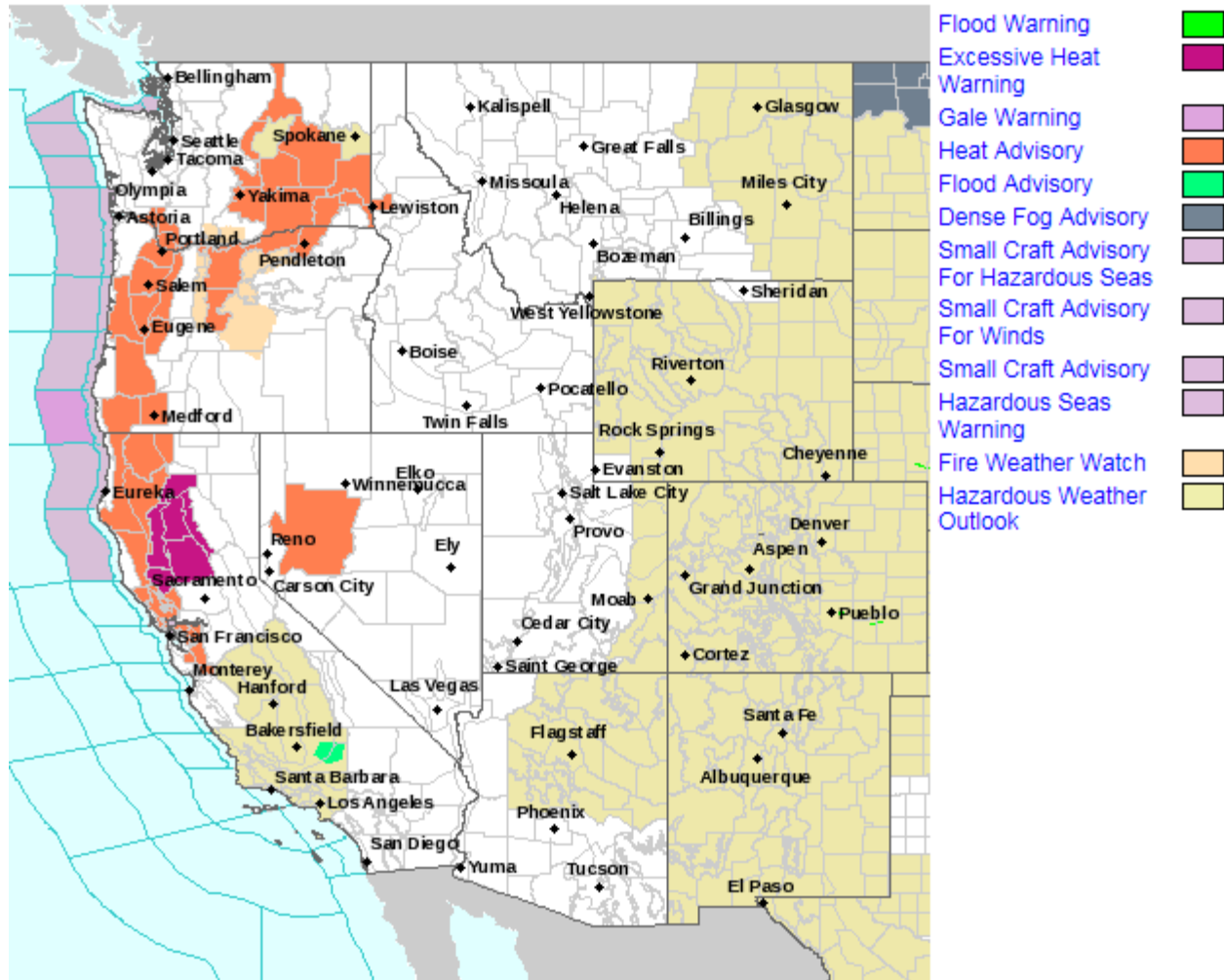
Abundant atmospheric moisture and energy will bring numerous showers and storms this morning to much of the high deserts, inland empire, and San Bernardino and Riverside mountains. Additional showers and storms will develop this afternoon and could impact just about any location across our region. Heavy downpours, gusty winds and frequent lightning strikes will be possible. Otherwise, humid conditions will continue with very warm weather through Wednesday. A slight cooling trend will occur starting Thursday, mainly west of the mountains, and thunderstorm chances will decrease. By the weekend, dry weather will prevail with temperatures near seasonal norms. Low clouds will return to coastal areas Thursday and continue through early next week.

Southeast California Weather:

After a rather active day on Monday, somewhat more stable air moving into the region will reduce thunderstorm activity somewhat over the region today. High pressure building over the region, along with a somewhat drier air mass is expected to reduce convective activity further from Thursday into Saturday. Increasing southerly flow aloft along with an increase in moisture will bring back a better chance for showers and thunderstorms on Sunday before southwesterly flow aloft once again brings drier air, and a reduction in thunderstorm activity to the region early next week.



STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Washington, Vegetation Fire, Alpine County

Location: Near Silver Peak, south of Markleeville, Alpine County

Jurisdiction: Federal DPA, FRA (Humboldt Toiyabe NF, NV-HTF-030251)

Per CAL FIRE and Cal OES Fire Duty Officer, and ICS-209 as of 06/30/15 at 1731 hours:

- 17,790 acres, 66% contained
- Fire activity predominantly fuel and slope driven
- Structure protection plan is in place for Markleeville
- Estimated containment date: 06/30/2015
- Fire has potential to approach Markleeville, additional threat to wildlife habitats
- Resources: 860 personnel assigned

Structure Threats

- Structure threat has been mitigated
- 1 single residence has been destroyed

Activations

- Alpine County EOC is activated at on call status.

Evacuations/Shelters

- Per the Cal OES Law Duty Officer, there are no evacuation orders for this fire at this time, with the exception of the campgrounds along the road closures, which have been evacuated. There are still no mandatory evacuations and priority is keeping the fire from reaching Markleeville, whose progress toward Markleeville has been slowed. The Alpine County Sheriff's Office (ACSO) has requested LEMA to assist with patrol duties and potential evacuations in the Markleeville area.
- ACSO has evacuated the following areas: Carson River Resort, Silver Creek Campground and area's below, including Centerville Flat, Wolf Creek Meadows, Hwy 4 along the East Fork of the Carson River and other dispersed campgrounds.
- Alpine SO did a precautionary notification of the Monitor Pass area.

Medical/Health

- The previously impacted CDSS community care licensed facility ROP Qualifying House Freel, 20545 State Route 89, Markleeville, CA was reopened on June 27, 2015.

Missions

- **2015-Inland-13708:** Request for (1) Air Monitor to Alpine County.
- **2015-SREOC-13728:** Request for (1) Air monitor to northern Mono County.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Location of Incident: Jenks Lake, Hwy 38, Barton Flats area

Jurisdiction: FRA

Start Time: 06/17/15 at 1600 hours

Per CAL FIRE, Cal OES Duty Officers and ICS-209 as of 07/01/15 at 0555 hours:

- 31,359 acres, 65% contained
- Structure Threat: 5,962 single residences and 1,428 mixed commercial/residences threatened. Structures Destroyed: 1 single residence
- Structures currently threatened in the areas of Rainbow, Lake Williams, Erwin Lake, Camp Oaks, Sugar Loaf and Baldwin.
- Fire Management Assistance Grant (FMAG) was submitted on 06/18/15 and after review by Cal OES, does not currently meet FMAG criteria and is on hold at this time.
- Cal OES Mobile Command Vehicle 5266 is on scene.
- Resources: 1,714 personnel assigned

Deployments

- A Cal OES Fire Division Assistant Chief is on scene at the ICP.

Activations

- San Bernardino County OA EOC is activated at Level 1. The operational period is 0700-1900. The Southern Region San Bernardino County Territory Representative is at the EOC.

Evacuations/Shelters

- None

Medical/Health

- Until Further Notice - The Mojave Desert Air Quality Management District has issued a Smoke Advisory for Yucca Valley and Morongo Valley due smoke from the nearby Lake Fire.

Proclamations

- San Bernardino County updated their proclamation of a local emergency with a request for a Governor's proclamation and a Presidential Declaration of a Major Disaster.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Missions

- **2015-SEROC-13870:** San Bernardino County Operational Area-Fire Department Office of Emergency Services is requesting Caltrans District #8 deploy three electronic message boards/signs and strategically position one each at the bottom of State Route 18, State Route 330 and State Route 38, which are the entry points for traversing into the San Bernardino County mountains/National Forest. All three electronic message boards/signs are to display the following message: NO FIREWORKS ALLOWED. 06/29/15 at 1515 hours: Cal OES Southern Region verified with San Bernardino County that they do not have their own signs available and that the request came from CalTrans to deploy the signage.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Location of incident: Burton Mesa Blvd. near La Purisima Mission just north of Lompoc, Santa Barbara County

Jurisdiction: LRA/SRA

Start Time: 06/29/15 at 1318 hours

Per CAL Fire, Cal OES Fire Duty Officer, and ICS-209 as of 06/30/15 at 1759 hours:

- 211 acres, 85% contained. Reduction in acres was due to accurate mapping.
- Santa Barbara County Fire, CAL FIRE, and other local jurisdictions committed.
- Resources: 320 personnel assigned

Deployments

- Cal OES Fire Assistant Chief is on scene.

Structure Threat

- No structure threat at this time.
- The California Department of Public Health Duty Officer (CDPH DO) and Emergency Medical Services Authority Duty Officer (EMSA DO) reports that there are no medical facilities impacted by this incident. Public Health and Medical System have not been impacted with no "vulnerable areas" at risk.

Evacuations

- The Cal OES Law Duty Officer advises as of 06/30/15 at 1303 hours: per Cal Fire, all evacuations have been lifted.

Road Closures

- Cebada Canyon at SR 246 is closed to all traffic at this time.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Shelters

- Per the Cal OES Southern Duty Officer (SDO), in contact with the Santa Barbara County Office of Emergency Management, as of 0827 hours on June 30, the human and animal shelters are being demobilized. Shelters were established for the incident at the locations listed below:
 - Evacuation Shelter: Trinity Church of the Nazarene at 500 East North Avenue in Lompoc.
 - Small pets: A small pet shelter has been established at the Lompoc Animal Shelter, 1501 West Central Ave., Lompoc.
 - Large Animals: A large animal shelter has been established at the Elks Rodeo Grounds, 4141 Hwy 101, Santa Maria. If assistance is needed to transport the animals to the shelter, residents are to call the Animal Services hotline 805-681-4332.

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regions (Inland, Coastal, Southern) will consolidate and have one collective OA drought call Monday's at 1100 hours beginning 07/06/15 facilitated by the SOC. Cal OES Director Mark Ghilarducci will hold a statewide OA drought call on 06/29/15 at 1000 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



CERT PROGRAM MANAGER COURSE

On August 7-8, 2015 the San Bernardino County Fire, Office of Emergency Services will be conducting a state approved CERT Program Manager Course utilizing the Federal Emergency Management Agency (FEMA) Community Emergency Response Team materials.

REQUIREMENTS:

- Approval from local Program Coordinator/Lead (Fire, Police or Emergency Manager)
- Proof of completion of the 20-hour CERT Basic Training course or (with permission) IS317- Introduction to CERT
<http://www.citizencorps.fema.gov/cert/IS317/>
- Registration must be received no later than Friday , July 31, 2015

Register here: [CERT Program Manager Course](#)



Have questions about CERT Program Manager - August 7-8, 2015? [Contact San Bernardino County Fire - Office of Emergency Services](#)

Cal OES Point of Contact

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Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.